

## Anti-UCP3 antibody (200-300 aa) [S5085RM] (STJ11105085)

STJ11105085

## **GENERAL INFORMATION**

Product Type Primary antibodies

**Short Description** 

Applications WB/ELISA
Host/Source Rabbit
Reactivity Mouse

## **PRODUCT PROPERTIES**

Clonality Monoclonal S5085RM

Concentration Lot specific Unconjugated Affinity purification
Dilution Range WB:1:500-1:1000

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.05% Proclin300, 0.05% BSA, 50% Glycerol, pH 7.3.

**Isotype** IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

## **TARGET INFORMATION**

Gene ID 7352 Gene Symbol UCP3

Uniprot ID UCP3\_HUMAN

Immunogen

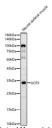
Immunogen 200-300 aa

Region

Specificity A synthetic peptide corresponding to a sequence within amino acids 200-300 of human UCP3. (NP\_003347.1).

Immunogen YDILKEKLLDYHLLTDNFPC HFVSAFGAGFCATWASPVD VVKTRYMNSPPGQYFSPLDC MIKMVAQEGPTAFYKGFTPS

Sequence FLRLGSWNVVMFVTYEQLKR A



western bot analysis of Mouse skeletar muscle, using UCP3 Rabbit monoclonal antibody (STJ11105085) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H-L1) (STJS00856) at 1:1000 dilution Lysates/proteins: 25 Mu g per lane. Blocking buffer; 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 45s.